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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		APPLICANT Tohru TANAKA and Hiroshi SASAKI	
		FILING DATE December 16, 1999	GROUP

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO
NAD		97-03042	01/30/97	WO	C07C	229/22	
I		2-111747	04/24/90	JP	C07C	229/22	✓
		5-38294	02/19/93	JP	C12P	17/18	
I		4-9360	01/14/92	JP	C07C	229/22	

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

NAD			Z.HUA et al., Effectiveness of δ -Aminolevulinic Acid-induced Protoporphyrin as a Photosensitizer for Photodynamic Therapy in Vivo." Cancer Res., Vol. 55, No.8, p.1723-31, April 15, 1995
I			J. WANG et al., An Efficient Synthesis of δ -Aminolevulinic Acid (ALA) and Its Isotopomers, Tetrahedron Letters, Vol. 38, No. 5, p. 739-740, 1997
			International Search Report

EXAMINER

N. A. L. V. R.

DATE CONSIDERED

8-14-01